

Fig. 1

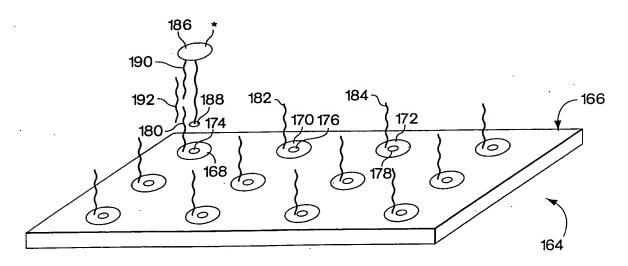


Fig. 2

Serial No.: Filed Herewith Docket No.: M1015.70070US01

2/11

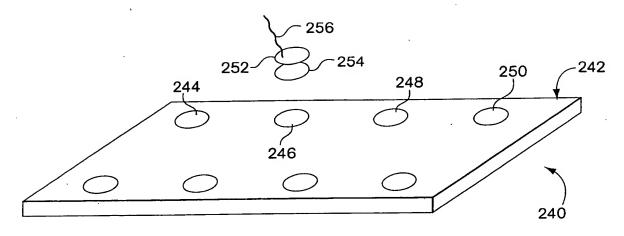


Fig. 3

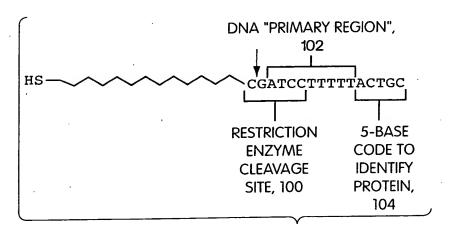
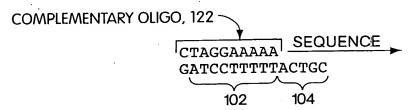


Fig. 4





MATCH UP RESULTING SEQUENCE DATA WITH RECORDS KEPT THAT CONNECT PROTEIN IDENTIFY TO SEQUENCE:

Fig. 5

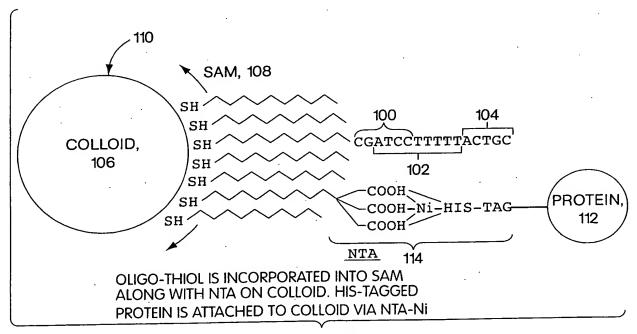


Fig. 6

4/11

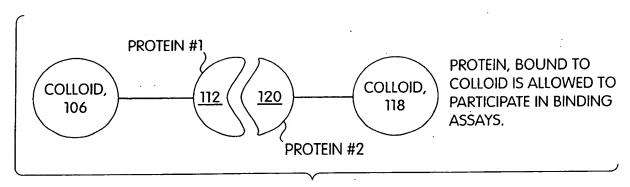


Fig. 7

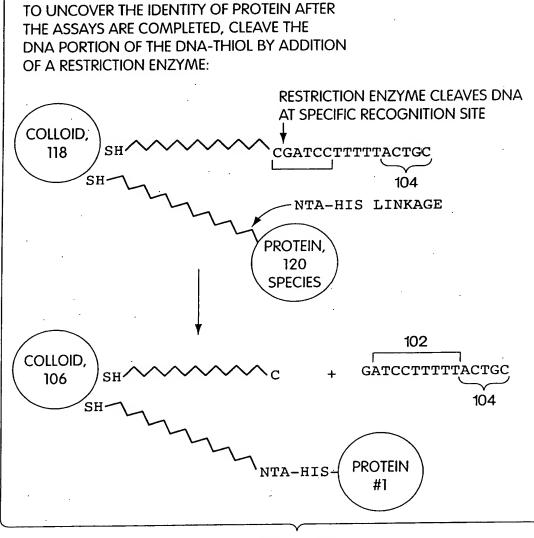
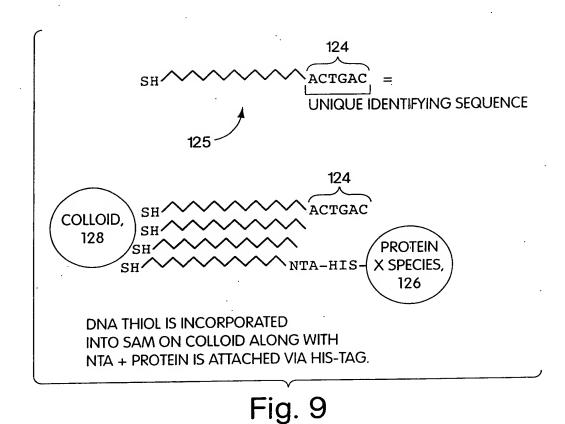
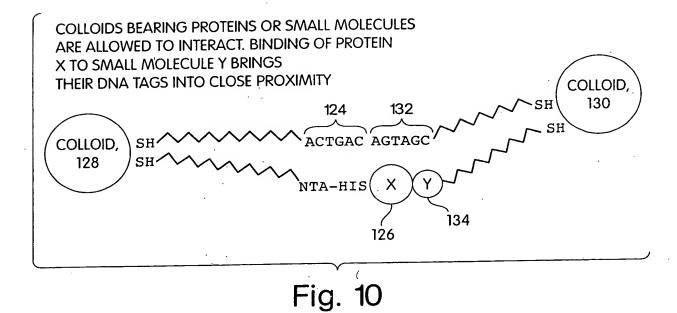


Fig. 8





6/11

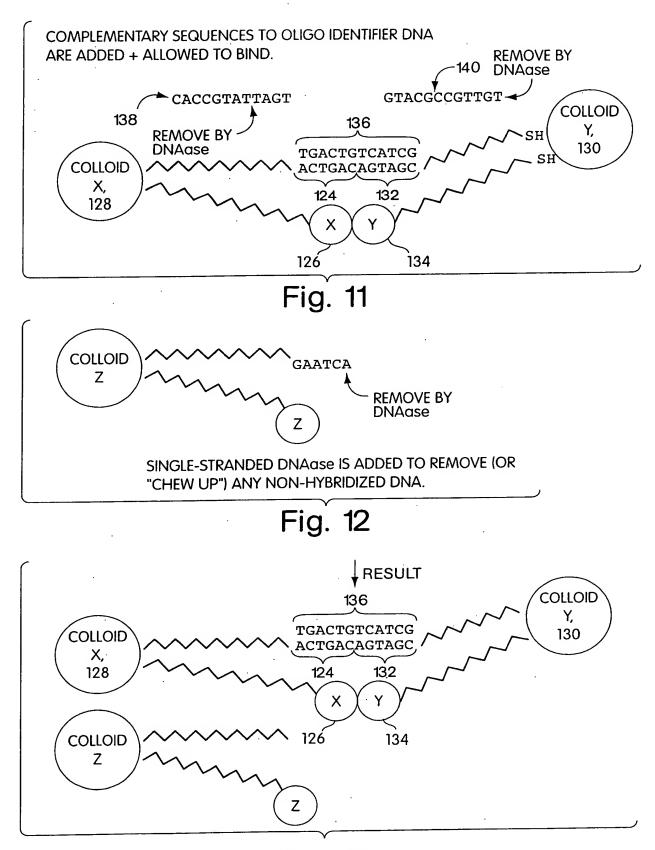


Fig. 13

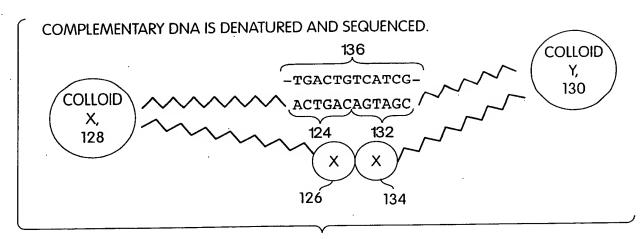
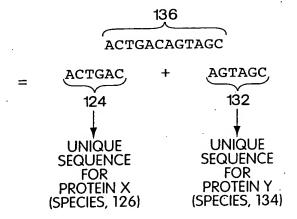


Fig. 14

RESULTING SEQUENCE CONTAINS THE UNIQUE DNA CODES OF THE TWO BINDING PARTNERS, X + Y:



PROTEIN X + PROTEIN Y MUST BE BINDING PARTNERS.

Fig. 15

Serial No.: Filed Herewith Docket No.: M1015.70070US01

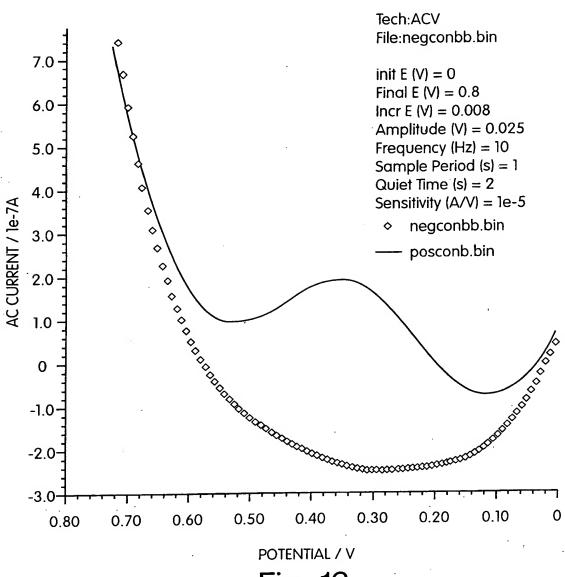
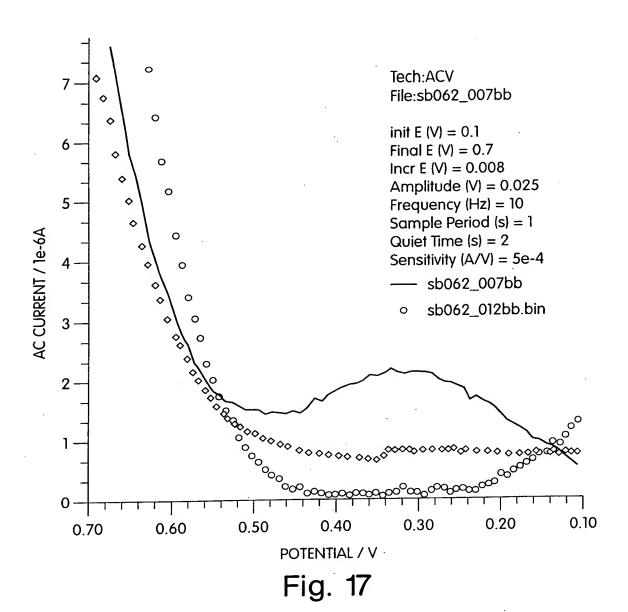


Fig. 16



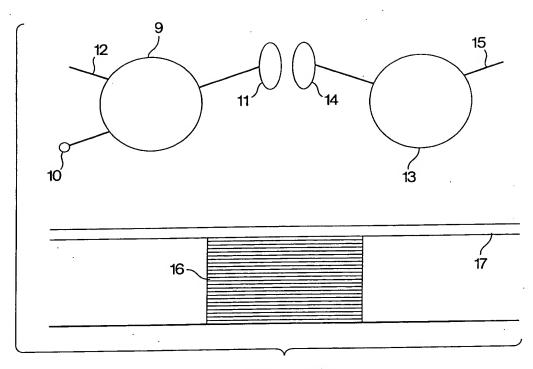


Fig. 18

Docket No.: Filed Herewith

Docket No.: M1015.70070US01

11/11

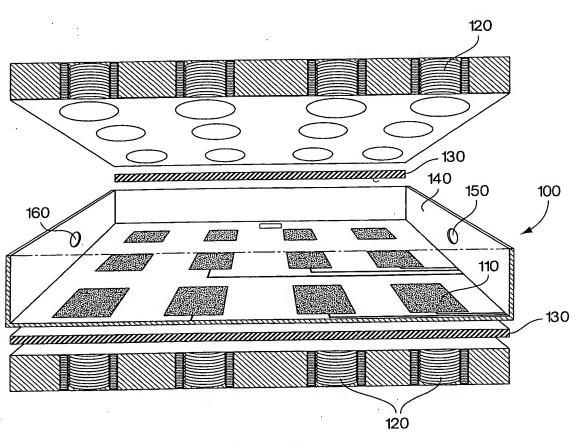


Fig. 19